Date

10/23/2003

Under the f	Paperwork Reduct	ion Act of 1995, no persons are required					ENT OF COMMERCE OMB control number.
		TILITY	Attorney	Docket No.	520D3183		
PATENT APPLICATION			First Inve			ayden	7 T
	TRAN	ISMITTAL	Title		Computer F	rocessor Re	70
(Only for I	new nonprovisiona	l applications under 37 CFR 1.53(b))	Express	Mail Label No.	ER 539938	300	769 99
See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO:	Commission P.O. Box 145	tent Application er for Patents io 'A 22313-1450	2236
(Submi 2. Applic See 3' Specifi (preferi - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a cant claims small 7 CFR 1.27. fication red arrangement s riptive title of the ir s Reference to Rel ment Regarding F rence to sequence computer program ground of the Inversumary of the In Description of the led Description	[Total Pages 21 ]  et forth below)  ivention ated Applications ed sponsored R & D  listing, a table, listing appendix  rition vention	8. Nuc (if ap a. b.	Specifica i. CD- ii. Pap	ram (Appending Appending Acid Secessary) Readable Footion Sequence ROM or CD- per	dix) equence Suborm (CRF) e Listing on: R (2 copies)	mission , ; or ove copies
4. Drawin 5. Oath or Dec a. Ne b. Co (for	act of the Disclosung(s) (35 U.S.C. claration why executed (or py from a prior ar continuation/discrete DELETION OF Signed statement name in the prior 1.63(d)(2) and 1.3	[Total Sheets1]  [Total Sheets2]  riginal or copy)  application (37 CFR 1.63(d))  visional with Box 18 completed)  INVENTOR(S)  attached deleting inventor(s)  application, see 37 CFR	9. <b>9</b> . <b>1</b> 0. <b>1</b>	Assignment F 37 CFR 3.73( (when there is English Trans Information D Statement (ID Preliminary A Return Recei (Should be signed to the signed	Papers (cover (b) Statement s an assigned slation Docum bisclosure DS)/PTO-1445 mendment pt Postcard (l pecifically iter y of Priority D prity is claime on Request un pplicant must ent.	sheet & doc hent (if applic general (if appl	cument(s)) Power of Attorney cable) Copies of IDS Citations
18. If a CONTI specification fo	NUING APPLIC Mowing the title,	ATION, check appropriate box, and or in an Application Data Sheet un	d supply the required at 1.76	uisite informatio :	n below and i	in the first se	ntence of the
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 09/752,924  Prior application information:  Examiner Dr. Joseph D. Torres  Art Unit: 2133  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESI	PONDENCE A	DDRESS			
Custon	ner Number:			OR [	Corresp	ondence ado	fress below
Name	Dr. Russell W.	Guenthner - MS B55					
Address		ation systems Inc.					
City	Phoenix	Canyon Highway	State AZ	•	<u> </u>	Zip Code	85029
Country	, noonix		1 7 / /	602 862-5479		Fax	602 862-6384
_	(ne) londo H	DL:II: F /	' '	ion No. (Attorne	ν/Agent) los		002 002-0004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, presaring, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

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PTO/SB/17 (10-03)

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		for	FY	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 770

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Co	omplete if Known	_ `
Application Number		
Filing Date	10/23/2003	
First Named Inventor	Bruce E. Hayden et al	
Examiner Name	Dr. Joseph D. Torres (parent)	
Art Unit	2133 (parent)	
Attorney Docket No.	520D3183	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity   Small Entity				
Denosit	Fee Fee Fee Fee Description  Fee Pa	aid.			
Account Number	1051 130 2051 65 Surcharge - late filling fee or oath	ilu			
Deposit Dell'INI Information Con	1052 50 2052 25 Surcharge - late provisional filing fee or	$\dashv$			
Account Name Bull HIN Information Sys.	cover sheet	$\dashv$			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification  1812 2,520 1812 2,520 For filing a request for ex parte reexamination	$\dashv$			
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	$\dashv$			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	_			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	—			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 205   Hillity Sling for	1255 2,010 2255 1,005 Extension for reply within fifth month	$\dashv$			
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal	_			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	_			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	_			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional	_			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330   2501   665 Utility issue fee (or reissue)	_			
Extra Claims below Fee Paid  Total Claims 4 -20** = 0 x = 0	1502 480 2502 240 Design issue fee	_			
Independent	1503 640 2503 320 Plant issue fee	_			
Claims	1460 130 1460 130 Petitions to the Commissioner	_			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	_			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	_			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	$\dashv$			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)	$\dashv$			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application	_			
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) James/ **Phillips** 24,133 Telephone 602 862-6542 (Attorney/Agent) 10/23/2003 Signature

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